

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>						<b>1. WELL NAME and NUMBER</b> LC FEE 1-1-56			
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						<b>3. FIELD OR WILDCAT</b> UNDESIGNATED			
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO						<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>			
<b>6. NAME OF OPERATOR</b> BERRY PETROLEUM COMPANY						<b>7. OPERATOR PHONE</b> 303 999-4044			
<b>8. ADDRESS OF OPERATOR</b> 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066						<b>9. OPERATOR E-MAIL</b> kao@bry.com			
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> FEE			<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Leon Nielsen						<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 435-822-7088			
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> P O Box 92,						<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>			
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>			<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>			<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1224 FNL 548 FEL	NENE	1	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	1224 FNL 548 FEL	NENE	1	5.0 S	6.0 W	U
At Total Depth	1224 FNL 548 FEL	NENE	1	5.0 S	6.0 W	U

<b>21. COUNTY</b> DUCHESNE		<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 548		<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 640	
		<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 4200		<b>26. PROPOSED DEPTH</b> MD: 6429 TVD: 6429	
<b>27. ELEVATION - GROUND LEVEL</b> 6213		<b>28. BOND NUMBER</b> RLB0005651		<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-12400	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 650	24.0	J-55 ST&C	9.5	Class G	360	1.15	15.8
PROD	7.875	5.5	0 - 6429	17.0	N-80 LT&C	9.5	Type V	180	3.82	11.0
							Class G	345	1.7	13.1

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Kathy K. Fieldsted	<b>TITLE</b> Sr. Regulatory & Permitting Tech.	<b>PHONE</b> 435 722-1325
<b>SIGNATURE</b>	<b>DATE</b> 05/30/2012	<b>EMAIL</b> kkf@bry.com
<b>API NUMBER ASSIGNED</b> 43013514580000		
<b>APPROVAL</b>  Permit Manager		

589°17'28"W - 5230.36' (Meas.)

589°36'31"W  
2693.44' (MEAS.)

*BERRY PETROLEUM COMPANY*

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.

5203.74' (Meas. to C.C.)  
N01°05'59"W - 5202.35' (Meas. to True)

**WELL LOCATION:**  
**LC FEE 1-1-56**  
**ELEV. UNGRADED G**

ELEV. UNGRADED GROUND = 6213.4'

*N00°28'36"W - 2629.43' (Meas.)*

589°08'47"W - 5193.04' (Meas.)

Set  
Stone

SECTION CORNERS LOCATED

BASIS OF ELEV: Elevations are base on an  
N.G.S. OPUS Correction. LOCATION:

LAT. 39°58'55.06" LONG. 110°22'05.00"  
(Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	
LATITUDE =	40°04'45.02" (40.079173)
LONGITUDE =	110°30'03.63" (110.501008)
NAD 27 (SURFACE LOCATION)	
LATITUDE =	40°04'45.17" (40.079213)
LONGITUDE =	110°30'01.07" (110.500298)

**TRI STATE LAND SURVEYING & CONSULTING**

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078

(435) 781-2501

DATE SURVEYED:  
04-25-12

SURVEYED BY: K.G.S.

DATE DRAWN:

DRAWN BY: L.C.S.

REVISÉ:

SCALE: 1" = 1000'